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Docket No.: NEC0250US

January 6, 2005

MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
P. O. Box 1450  
Alexandria, VA 22313-1450

Re: Applicant: Wolfgang Roethig  
Title: System And Method For Calculating Effective Capacitance For Timing Analysis  
Serial No.: 10/662,540  
Examiner: Paul Dinh  
Docket No.: NEC0250US  
Filed: September 15, 2003  
Group Art Unit: 2825

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (1 page) (in duplicate); and
- (3) Response Restriction Requirement (8 pages)

- ☒ No additional fee is required.  
☒ The fee has been calculated as shown below:

**CLAIMS AS AMENDED (fees computed under 37 CFR §1.9(f))**

	Claims Remaining <u>After Amendment</u>		Highest No. Previously <u>Paid For</u>		Present <u>Extra</u>		<u>Rate</u>		Additional <u>Fee</u>
Total Claims	26	Minus	36	=	0	x	\$ 50.00	\$	0.00
Independent Claims	3	Minus	8	=	0	x	\$ 200.00	\$	0.00
<input type="checkbox"/>	Fee of _____ for the first filing of one or more multiple dependent claims per application							\$	
<input type="checkbox"/>	Fee for Petition for Extension of Time (Three Months)							\$	
<b><u>Total additional fee for this Amendment:</u></b>								\$	
<input checked="" type="checkbox"/>	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.								
<input checked="" type="checkbox"/>	Please charge our Deposit Account No. 502306 in the amount of							\$	0.00
<input checked="" type="checkbox"/>	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 502306.								
<b>Total:</b>								\$	0.00

I hereby certify that this correspondence is being deposited with  
the United States Postal Service as First Class Mail in an envelope  
addressed to: Mail Stop Amendment, Commissioner For Patents,  
P. O. Box 1450, Alexandria, VA 22313-1450, on January 6,  
2005.

Brenna A. Brock 1-6-2005  
Attorney for Applicant(s) Date of Signature

Respectfully submitted,

Brenna A. Brock

Brenna A. Brock  
Attorney for Applicant(s)  
Reg. No. 48,509

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):       Wolfgang Roethig  
Assignee:            NEC Electronics America, Inc  
Title:                SYSTEM AND METHOD FOR CALCULATING EFFECTIVE  
                        CAPACITANCE FOR TIMING ANALYSIS  
Serial No.:          10/662,540               Filing Date:       September 15, 2003  
Examiner:            Paul Dinh               Group Art Unit:   2825  
Docket No.:          NEC0250US

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Austin, Texas  
January 6, 2005

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO RESTRICTION REQUIREMENT**

Dear Sir:

This paper is responsive to the non-final Office Action dated December 22, 2004, having a shortened statutory period set to expire January 22, 2005.

Amendments to the claims are presented in the listing of the claims that begins on page 2.

Remarks begin on page 6.